Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 01 Nov 2020 until 23:59 on Monday 02 Nov 2020

Forecast Issued on Sunday 01 Nov 2020 at 00:41

Confidence: High for unsettled conditions and for becoming more settled by midweek. Lower confidence for details, especially shower details, and for persistence of rain on Sunday

Headline for Sunday 01 Nov 2020: Sunny start then clouding over with outbreaks of rain, with some heavy rain for a time. Windy.

Mountain weather hazards on Sunday 01 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Light rain	Heavy Rain	Light rain	Cloudy
Precipitation probability					
10%	10%	70%	>95%	80%	60%

Forecast for Sunday 01 Nov 2020

Weather: A dry and mostly sunny start to the day but cloud will slowly increase through the morning. Outbreaks of rain developing in afternoon with some heavy and prolonged rain likely for a time, but becoming lighter and more patchy by the evening,

Chance of cloud free mountain/hill tops above 700m: 90% reducing to 20% in afternoon with rain bringing persistent cloud down to 600m, sometimes 450m

Visibility: Good or very good throughout the morning but falling moderate sometimes poor in rain in afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 01 Nov 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	46/64 W	37/52 SW	37/53 SW	30/42 SW	20/28 W	25/34 W	23/32 W
300	22/40 W	20/35 SW	22/38 SW	17/30 SW	11/20 W	12/23 W	10/19 W
Valley	17/38 W	15/33 SW	18/36 SW	13/27 SW	9/19 W	9/20 W	8/19 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-3	4/-3	6/-1	6/0	6/2	4/-1	4/-1
300	7/2	7/2	8/4	8/4	8/6	7/3	6/3
Valley	8/4	8/4	9/6	9/6	9/7	8/5	7/5
Freezing Level*	1100m	1200m	1400m	2100m	2900m	2500m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds over the tops around 20mph higher than at 600m. A wind chill on the tops, despite quite mild temperatures and difficult conditions with wind and rain and some buffeting and mobility issues even on lower slopes, especially early in day.

Forecast for Monday 02 Nov 2020

Weather: Rain may become heavy and prolonged again in early hours before clearing away southwards later in the night. A dry but mostly cloudy start Monday, though soon becoming brighter with sunny spells developing, A scattering of showers also developing by the afternoon, with perhaps some heavy showers, accompanied by hail and thunder and a touch wintry over the tops. Most showers dying away in evening leaving clear spells

Maximum wind: Southwest 20-25 gust 35mph, but possibly 35 gust 50mph in showers where exposed, becoming westerly 25-30 gust 40mph later

Chance of cloud free mountain/hill tops above 700m: Nil in early hours, but 60-80% for most of the day with cloud occasionally broken down to 600m.

Visibility: Poor or very poor in early hours, but mostly good or very good by morning. Falling to a few kilometres in showers, perhaps less in any wintriness.

Temperature: **Valleys:** Plus 8 rising to plus 11 C, but falling to plus 4 C in evening
At 700m: Plus 4 C at first falling to plus 1 C
Freezing level: Gradually falling, down to 800m by the evening

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